

THE WISCONSIN ARCHITECT

THE OFFICIAL PUBLICATION OF THE WISCONSIN ARCHITECTS ASSOCIATION —
A CHAPTER OF THE AMERICAN INSTITUTE OF ARCHITECTS

VOLUME 21 No. 5

MAY 1953



west facade

Photo: Liza-Leigh Hunt

residence of dr. and mrs. chester c. schneider
north lake drive, fox point, wisconsin

ralph h. kloppenburg, architect
fox point, wisconsin

THE WISCONSIN ARCHITECT
 Official Publication
WISCONSIN ARCHITECTS ASSOCIATION
 A CHAPTER OF THE AMERICAN
 INSTITUTE OF ARCHITECTS

LEIGH HUNT, F.A.I.A., *Editor and Publisher*
 ELIZABETH SCOTT HUNT, *Managing Editor*
 759 N. Milwaukee St., Milwaukee 2 BRoadway 1-1220

Published Monthly
 Subscription, \$1.00 per year
 Address all communications for publication to Editor
 759 N. Milwaukee St., Milwaukee 2 BRoadway 1-1220

WISCONSIN ARCHITECTS ASSOCIATION
A Chapter of The American Institute of Architects

OFFICERS AND EXECUTIVE COMMITTEE

Joseph J. Weiler *President*
 Arthur O. Reddemann *Vice-President*
 Leigh Hunt *Secretary-Treasurer*

DIRECTORS AT LARGE

Francis S. Gurda
 William G. Herbst
 Leigh Hunt
 Arthur O. Reddemann
 Joseph J. Weiler

DIVISIONAL DIRECTORS

Milwaukee Division

Francis J. Rose
 Frederick J. Schweitzer

Madison Division

William Vogt Kaeser
 Mark T. Purcell

Northeastern Division

Maurey Lee Allen
 Julius S. Sandstedt

STATE DIVISIONS

Milwaukee Division

Frederick J. Schweitzer, *President*
 Francis J. Rose, *Vice-President*
 Leigh Hunt, *Secretary-Treasurer*

Madison Division

Mark T. Purcell, *President*
 John W. Steinmann, *Vice-President*
 Thomas H. Flad, *Secretary-Treasurer*

Northeastern Division

Donn Hougen, *President*
 Maurey Lee Allen, *Vice-President*
 Paul A. Kilp, *Secretary-Treasurer*

**Wisconsin Architects Association
 Board Elects Officers, Appoints
 Committees, Plans Summer Caucus
 at March Regular Meeting**

*(The following Minutes were approved for publication
 at the May Executive Board Meeting.)*

The Post Convention Meeting of the Board of Directors of the Wisconsin Architects Association was held in the Colonial Room of the Plankinton House, Milwaukee, on Saturday, March 14, 1953.

Those present were: Joseph J. Weiler, Francis S. Gurda, Leigh Hunt, Maurey Lee Allen, William V. Kaeser, Arthur O. Reddemann, Francis J. Rose, Julius S. Sandstedt, and Frederick J. Schweitzer. By Proxy: William G. Herbst and Mark T. Purcell.

1. The meeting was called to order by President Weiler at 10:30 A.M.

2. It was moved by Mr. Gurda, seconded by Mr. Schweitzer, and carried, that the minutes of the February 19th meeting be approved.

3. It was moved by Mr. Schweitzer, seconded by Mr. Gurda, and carried, that the application of Ferdinand Zagel, Milwaukee, for advancement from Associate to Corporate membership be approved and that the original application and check be sent directly to The Institute.

4. It was moved by Mr. Kaeser, seconded by Mr. Rose, and carried, that the application of Walter F. DeSwarte, Thiensville, for advancement from Junior Associate to Associate be approved.

5. It was moved by Mr. Allen, seconded by Mr. Sandstedt, and carried, that the application of Nathan W. March for advancement from Junior to Associate membership be approved.

6. Mr. Sandstedt moved and Mr. Allen seconded the motion that the application of Calvin A. Stein, Manitowoc, from Junior to Associate membership be approved. Carried.

7. It was moved by Mr. Gurda, seconded by Mr. Schweitzer, and carried, that the application of Grayson L. Schroeder, Milwaukee, for advancement from Junior to Associate membership be accepted.

8. It was moved by Mr. Kaeser, seconded by Mr. Rose, and carried, that the application of Charles G. Schultz, Milwaukee, for associate membership be accepted. Dues had been given by Mr. Gurda to Secretary.

9. Nomination papers in behalf of Norman J. Schlossman for vice president of The American Institute of Architects were passed around the table and all board members present signed the papers. Nomination papers in behalf of George B. Allison for vice president of the A.I.A. were passed around the table and likewise signed, and the Secretary was directed to send on the nomination papers to Washington.

10. Election of Officers of Wisconsin Architects Association:

The name of Joseph J. Weiler was put in nomination for re-election to the presidency by

Mr. Kaeser and seconded by Mr. Gurda. Mr. Weiler was unanimously elected president.

The name of Arthur O. Reddemann was put in nomination by Mr. Allen, seconded by Mr. Gurda, for the office of vice president. Mr. Reddemann was unanimously elected vice president.

Leigh Hunt was nominated secretary-treasurer by Mr. Reddemann, seconded by Mr. Gurda. It was moved by Mr. Schweitzer and seconded by Mr. Rose that nominations be closed. The motion was carried and Mr. Hunt was declared elected secretary-treasurer.

11. After extensive discussion, the following committees were nominated for the ensuing year:

Standing Committees

COMMITTEE ON MEMBERSHIP

Strang, Allen J., *Chairman*

Siberz, Lewis A.	Yasko, Karel H.
Seitz, Al. J.	Gurda, Francis S.
Schober, Leonard M.	Brust, John J.

COMMITTEE ON EDUCATION AND REGISTRATION

Schweitzer, Frederick J., *Chairman*

Eschweiler, T. L.	Ames, Carl Lloyd
Kemp, Thomas L.	Sauter, Robt. G., Assoc.
Lee, Wallace R., Jr.	Berners, Edgar H.
Kelly, Leo A., Assoc.	Kaeser, William Vogt

COMMITTEE ON PRACTICE OF ARCHITECTURE

Memmler, Walter G., *Chairman*

Law, Edward J.	Wiley, Guy E.
Jacoby, John P.	Sandstedt, Julius S.
Schubert, Carl W.	

COMMITTEE ON PUBLIC INFORMATION

Hunt, Leigh, *Chairman*

Purcell, Mark T.	Brown, Wallace H.
Durrant, Joseph G.	Reddemann, Arthur O.
Yasko, Karel H.	Lefebvre, Gregory G.
Herbst, Roger M.	Siberz, Lewis A.

COMMITTEE ON RELATIONS WITH CONSTRUCTION INDUSTRY

Sandstedt, Julius S., *Chairman*

Trapp, Walter M.	Gurda, Francis S.
Klingler, Emiel F.	Nystrom, Paul E.

COMMITTEE ON ALLIED ARTS

Lee, Wallace R., Jr., *Chairman*

Eschweiler, T. L.	Philipp, Richard
Kilp, Paul A.	Schneider, William C.
Flad, Thomas H.	Kaeser, William Vogt

COMMITTEE ON PUBLIC RELATIONS

Rose, Francis J., *Chairman*

Brust, John J.	Schweitzer, Frederick J.
Brandt, Perc	Pfaller, Mark F.
Weiler, Joseph J.	Rypel, Stanley A.

COMMITTEE ON CIVIC DESIGN

Kaeser, William Vogt, *Chairman*

Allen, Maurey Lee, *Co-Chairman*
 von Grossmann, Fritz, *Co-Chairman*
 Bogner, Harry
 Meyer, Maynard W.
 Riegel, Leroy A.
 Gausewitz, Carl H.,
 Assoc.

Special Committees

BUILDING CODE COMMITTEE

Law, Edward J., *Chairman*

Gurda, Leon M.	Steinhaus, Frederick C.
Perrin, Richard W. E.	Gallistel, Albert F.
Schober, Leonard M.	Nystrom, Paul E.
Hougen, Donn	Grellinger, Alvin E.

EXHIBITION AND HONOR AWARDS COMMITTEE

Purcell, Mark T., *Chairman*

Schweitzer, Frederick J., <i>Vice Chairman</i>
Allen, Maurey Lee, <i>Vice Chairman</i>
Lee, Wallace R., Jr.
Flad, Thomas H.
Van Lanen, Robert J., Assoc.
Irion, Theo. H.
Fraser, Austin A., Assoc.

LEGISLATION COMMITTEE

Herbst, William G., *Chairman*

Memmler, Walter G.	Klingler, Emiel F.
Pfaller, Mark F.	Gurda, Francis S.
Nystrom, Paul E.	Hunt, Leigh
Berners, Edgar H.	Weiler, Joseph J.

LECTURE COMMITTEE

Burroughs, Charles W., *Chairman*

Hunt, Leigh, <i>Vice Chairman</i>
Grellinger, Alvin E.
Bogner, Harry
Schweitzer, Frederick J.
Kaeser, William V.
Strang, Allen J.

HISTORIC COMMITTEE

Perrin, Richard W. E., *Chairman*

Wuchterl, Anthony, Assoc.	Philipp, Richard
Gallistel, Albert F.	

CONVENTION COMMITTEE

Reddemann, Arthur O., *Chairman*

Hunt, Leigh, *Secretary*

Gurda, Francis S.	Strang, Allen J.
Purcell, Mark T.	Foster, George E.
Stepnoski, Sylvester J.	

After the nominations had been completed, it was moved by Mr. Schweitzer that the nominations be approved. Seconded by Mr. Rose, and unanimously carried.

12. THE BUDGET FOR 1953 was submitted by the Secretary and the following items were changed and/or added:

Upon motion by Mr. Schweitzer, seconded by Mr. Reddemann and carried, the sum for Printing was changed from \$135.00 to \$250.00.

Upon motion by Mr. Kaeser, seconded by Mr. Reddemann and carried, the sum of \$400.00 for Legal Services was added to the Budget.

Upon motion by Mr. Schweitzer, seconded by Mr. Allen and carried, the sum of \$500.00 was added to the Budget for Public Relations Committee expense. Also, that the Budget include the sum of \$284.50 for Contingencies, and

a sum of \$93.00 to cover subscriptions of the A.I.A. Journal to be sent to 62 Junior Associates @ \$1.50.

BUDGET FOR 1953

Budget for Northeastern Division	\$ 150.00
Budget for Madison Division	150.00
Budget for Milwaukee Division	300.00
Postage	150.00
Printing	250.00
Meeting Room Rent	40.00
Treasurer's Bond	12.50
Part Time Secretarial Service	450.00
Telephone	110.00
Dues — Mayor's Advisory Council	10.00
A.I.A. Journal for 62 Jr. Associates	93.00
Secretary — Expense	300.00
Legal Services	400.00
Public Relations Committee Expense	500.00
Contingencies	284.50

BUDGET TOTAL\$3200.00

It was moved by Mr. Gurda, Seconded by Mr. Rose, and unanimously carried, that the above Budget amounting to \$3200.00 for the Year 1953, be approved.

QUALITY . . .

GLAZED BRICK AND TILE, FACE BRICK,
COMMON BRICK

GAGNON CLAY PRODUCTS CO.

526 S. Broadway HOWARD 78 Green Bay, Wis.
BRIXMENT the leading masonry cement

Why it pays to use



in all commercial and industrial CONSTRUCTION

The big advantage of Stran-Steel framing is *measurable* in time and money saved.

You profit from the *nailability* of Stran-Steel framing—an exclusive patented feature.

You see, your workmen can *nail* inside or outside material to Stran-Steel studs, joists and purlins. Often, sub-assemblies can be made by shop labor, speeding the final, on-the-site assembly of framing sections.

If you are interested in lower "in place" costs it will pay you to get our estimate on fabricating and erecting the steel framing needed in your new building. No obligation on your part.



STRENGTH • SAFETY • UNIFORMITY • DURABILITY • FAST ERECTION

ARNOLD EQUIPMENT CORPORATION

2443 North 23rd Street
Milwaukee 6, Wisconsin
FRanklin 4-0226

STRAN-STEEL FRAMING IS A BUILDING PRODUCT OF GREAT LAKES STEEL CORPORATION

13. SUMMER CAUCUS

It was moved by Mr. Rose, seconded by Mr. Allen and carried that a Summer Caucus be held during the month of July at which time Corporate Members would act on changes in the By Laws.

14. After discussion it was the consensus of the Board that the items to be acted upon at the Caucus be

- (a) To change the dues but that the raise be limited to \$50.00, the actual amount charged to be determined by Board action before bills are sent out for the coming year.
- (b) To approve the Corporation To Receive Tax-Free Funds, as presented by the Board.
- (c) Finally: Legal Notice of Summer Caucus to be published in the Wisconsin Architect thirty days prior to Caucus.

It was moved by Mr. Reddemann, seconded by Mr. Rose, and unanimously carried, that these items be approved.

15. NEW BUSINESS

Mr. Allen was instructed to call Mr. Strang at Madison to arrange for the removal of exhibits from Madison to Appleton for display.

16. It was moved by Mr. Gurda and seconded by Mr. Allen that the report of the Treasurer as submitted, be approved. Carried.

17. The meeting was adjourned by President Weiler at 3:20 P.M.

LEIGH HUNT, Secretary

MEMBERS!

PLEASE MAKE OUT YOUR CHECKS TO THE
WISCONSIN ARCHITECTS ASSOCIATION . . .
NOT TO THE SECRETARY.

**QUALITY . . . GLAZED BRICK AND TILE,
FACE BRICK, COMMON BRICK, FIRE BRICK
AND HIGH TEMPERATURE CEMENTS**

Wisconsin Face Brick & Supply Corp.

4485 N. Green Bay Ave. CONCORD 4-4770 Milwaukee, Wis.

BRIXMENT the leading masonry cement



**STANDS
FOR QUALITY**

PAINTS · GLASS

**in homes · offices · factories
institutions · schools · stores**

PAINTS · GLASS · CHEMICALS · BRUSHES · PLASTICS

PITTSBURGH PLATE GLASS CO.
820 NO. MARKET ST. · MILWAUKEE, WIS.

★
F. R. DENGEL CO.

*for
Fine Plumbing & Heating
Appointments*

★
*Urge your clients to visit
our showroom. Three makes
of fixtures to select from . . .
Kohler, Briggs Beautyware
. . . W. A. Case Co.*

MArquette 8-1080

1114 N. 4th St.

Milwaukee 3, Wis.

W. H. Tusler to be Awarded A. I. A. Fellowship

Congratulations to our very good friend, Wilbur Henry Tusler of Minneapolis. The former Regional Director of the North Central States District will be made a Fellow at the convention of The American Institute of Architects in June at Seattle. No one could be more worthy.

LIZA-LEIGH HUNT ARCHITECTURAL PHOTOGRAPHER

759 North Milwaukee Street
Milwaukee 2, Wisconsin
Phone BRoadway 1-1220

NOVOTNY L. J. INC.

Representing

F. H. LAWSON CO.
WADE MFG. CO.

DALY 8-1899

PLANKINTON BLDG.

MILWAUKEE

WISCONSIN

Enduring Beauty

Tile • Marble • Alberene Stone

"THERE IS NO SUBSTITUTE"

CERAMIC TILE

Quarry Tile

Domestic and Imported Marble
Alberene Stone

Serving the Architectural Profession and the Construction Industry of the Northwest for over forty years as contractors and finishers.

TWIN CITY TILE AND MARBLE COMPANY

213-219 EAST ISLAND AVENUE
MINNEAPOLIS 1, MINNESOTA

Established 1910

THESE DOORS ARE AMERICA'S *Leaders!*

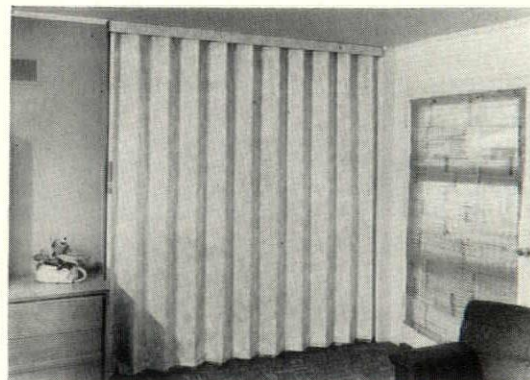
IN HOMES, SCHOOLS, OFFICES, AND PUBLIC BUILDINGS



"MARVEL-LIFT" Garage Doors by Crawford

Exclusive safety torsion spring balances door equally on both sides. Opens and closes with "feather-touch". Handle is at the side. Prompt installation anywhere in Wisconsin and Upper Michigan.

Satisfied customers acclaim the beauty and convenience of these superior doors. Specify the *best* for your clients! Include Crawford and Foldoor in your plans. Moderately priced.



FOLDOOR — the smartest thing in doors —

Eliminates wasted swinging door space. Makes two rooms of one when used as a movable wall. Has the cornice for that "finished look." Available in standard door widths or special sizes.

OPEN FRIDAY NITE TILL 9:00 P.M. — SAT. 8:00 A.M. TILL 12 NOON

CRAWFORD DOOR & FOLDOOR SALES CO. OF WISCONSIN

1940 W. FOREST HOME AVE.

• JOSEPH W. WILDE, PRES. •

EVERGREEN 3-5200

Herbert J. Grassold Tells of Development of Babcock Hall University of Wisconsin

(Mr. Grassold of Grassold & Johnson, Milwaukee Architects, gave the following illustrated talk before the Wisconsin Architects Association Convention, February 20, 1953.)

The building I am about to talk about is named "Babcock Hall", so named in honor of Dr. S. M. Babcock who invented the world famous milk-fat testing apparatus. The lobby was designed as a memorial lobby and the large granite platform enclosed by plate glass, east of the entrance, was to be used to permanently display the first testing apparatus, but to date, the first testing apparatus has not been placed there, but stands in loneliness in an obscure corner at the head of the stair leading to the basement.

I am going to try and explain how our office develops a problem from its inception to the final scheme.

In this instance the Owner contemplated building two separate buildings. One for laboratories, class rooms, lecture halls, etc., and the other for manufacturing pilot lines, experimental purposes, etc. (Here a slide showed the actual sketch with the two-building idea, given the Architects by the Owners, and which also showed the proposed plan for future expansion, including a future building for a Food Processing Laboratory — which actually ended up in the basement of the final completed building.)

Before we started planning, the Faculty of the Dairy Industries gave us a stack of letter size sheets about 1" thick. There was a separate sheet for each room, giving the following requirements:

TYPE OF SPACE REQUIRED: (Market Milk Laboratory. For pasteurizing and bottling milk.)

No. of Rooms: (One)

AREA — Sq. Ft.: (30 x 40 = 1200 sq. ft.)

FLOOR LOCATION: (Adjoining milk supply room and butter manufacturing laboratory.)

EQUIPMENT FOR SPACE PROVIDED: 3 - 200-gallon pasteurizers, homogenizer, surface cooler, short time high temperature pasteurizer with raw milk supply vat, bottle filler, cream pasteurizer, milk pump, and pipe rack and utensil truck.

ADDITIONAL INFORMATION: Room should have a 24' ceiling, heavy tile floor, tile side walls, smooth ceiling. Well lighted and ventilated. Utilities — steam, hot and cold water, sweet water, air, and 110 and 220 volt outlets. Laboratory should be partitioned off from adjoining laboratories. These sheets proved most helpful in planning.

Rundle-Spence

MANUFACTURING COMPANY

PLUMBING, HEATING and MILL SUPPLY

MILWAUKEE - MADISON

29 N. CHARTER ST.

MADISON 5, WIS.

Phone 5-6754

445 N. FOURTH STREET

MILWAUKEE 3, WIS.

Phone MArquette 8-2500

FLOORING

FOR

RESIDENTIAL, PUBLIC BUILDINGS
OR
COMMERCIAL USE

MAPLE, BEECH, BIRCH
and WISCONSIN OAK
in
STRIP, HERRINGBONE and
ASSEMBLED BLOCK FORM

OUR MAPLE, BEECH and BIRCH flooring is guaranteed MFMA (Maple Flooring Manufacturers Association) grade and manufacture.

Architects

ADDRESS YOUR FLOORING PROBLEMS TO US

HOLT HARDWOOD CO.

OCONTO, WISCONSIN

★ ★ ★

Since then we have developed our own sheets and whenever possible have requested Owners to give us their requirements in this form. However, some Owners may say, "What are we retaining you for?" However, we know that no building can be planned until the Owner's actual requirements are known. This system worked out well in planning the addition to the Milwaukee Main Library building and New Vocational School, and we are now using it on the proposed New Lutheran High School.

Elmer (Elmer Johnson) and I then started thumb-nail sketches, using the two-building idea. However, we didn't seem to be able to come up with any good solutions. We then came up with the question, Why two buildings? Why not one? We said to ourselves, "Why should the faculty have to go from one building to another to teach the same subject just because in one building the teaching is done in class room and in the other it is done by actual experiments and work?"

We then developed, (after Scheme #1 which included two separate buildings but connected with a passage, or arcade), seven more schemes in addition to the Plot Plan. (All were shown on the screen.)

We developed Scheme #8, further, and then took up the single-building idea with the Owner and Faculty. After explaining our reasons and pointing out the advantages of one building, both the Owner and Faculty gave the basic idea their whole-hearted approval. As many revisions and improvements still had to be made, we continued development of Scheme #8, which became the final scheme. We were very

fortunate to be working with a faculty who knew what they wanted and where they wanted it. They were most helpful and cooperative.

One of the mandatory requirements was to have the dairy manufacturing area on the first floor with no pipes or wiring exposed overhead as is usually seen in Dairy Buildings. This posed quite a problem because the basement below is used as a class room area and thousands of gallons of water are dumped daily on to the first floor in the manufacturing area. There are 26 floor drains.

(Here, Mr. Grassold explained the construction to make the floor water-tight — the construction slab; concrete fill to form pitch to drains; 3-ply membrane waterproofing; $\frac{1}{4}$ " prepared asphaltic mastic compound applied to floor at 350 degrees F.; $\frac{1}{8}$ " synthetic resinous cement mortar — Alkor or Nukem — (also on 1st. base const.) 8" x 4" x $1\frac{3}{8}$ " acid proof brick-scored sides — matt bottom.)

This floor was set under the supervision of a manufacturer's superintendent, and to date everything seems to be o.k. I hope it remains that way.

The acid proof brick set in Alkor or Nukem was decided upon because it is the only material we found to be fool proof against lactic acid, milk solids, caustic cleaning compounds, water, steam, etc. Please note the brick was not set in cement, but directly in Alkor. I mention this because it is the difference between a leaky or a dry floor.

The no-pipe overhead problem was solved by placing all pipes on the basement ceiling and coming through the floor slab in 34 stainless steel service

GENUINE MARBLE WALL AND FLOOR TILE



TRADEMARK REG. U. S. PAT. OFF.

THE MARBLE TILE

"THERE IS NO SUBSTITUTE FOR MARBLE"

Why consider "marbleized" materials when genuine marble is available in standard tile sizes. *Markwa* is supplied in $\frac{1}{2}$ " thickness with sizes from 8" x 8" up to 12" x 16".

In no other material can you obtain the beauty of nature's colors and markings found in marble. *Markwa* should be included under tile specifications. It is sold through and installed by Tile contractors.

For complete information and suggested specifications, see our *Markwa* folder in Sweets or write to our Main office.



Mrs. Dale Starbuck's Residence, Raleigh, N. C., W. H. Deitrick, Architect

COLOR • CHARACTER • PERMANENCE • LOW MAINTENANCE

crystalline VERMONT MARBLE

VERMONT MARBLE COMPANY • PROCTOR, VERMONT

Branch Offices

Boston • Chicago • Cleveland • Dallas • Houston • Philadelphia • Los Angeles • New York • San Francisco
In Canada: Ontario Marble Company, Ltd., Peterboro, Ontario and Toronto, Ontario
Brooks Marble & Tile Company, Ltd., Toronto, Ontario



islands. Each island contains about ten utilities consisting of Elect. conv. outlets; Elect. power outlets; cold water; gas; sweet water; sweet water return; hot water; hot water return; comp. air; steam.

It is built as follows: constructions slab; galv. S.M. sleeve; membrane waterproofing; ash. compound; brick flooring set in waterproof synthetic mortar; 10 gauge stainless steel; 16 gauge S.M. Pl.; asphalt compound.

The building has 29 built-in refrigerators ranging from 30 degrees below zero to cooling 40,000 lbs. of milk from 70 to 38 degrees. Other boxes for special experimental purposes maintain predetermined temperature ranging from 35 to 120 degrees with relative humidities from 50 to 90%. We ran exhaust ducts from the equipment room below the minus 30 degree box, which is located in the Basement, to prevent frost from eventually getting below building footings.

All doors of walk-in refrigerators are stainless steel, floors acid proof, brick tile laid in resinous acid resisting cement. Walls are structural glazed tile over cork or foam glass insulation, and ceilings are aluminized aluminum with concealed fastening. A glass enclosed viewing gallery for visitors overlooks the manufacturing area.

The final building plan makes use of the entire basement for teaching purposes. The Food Laboratory is now located in the Basement in place of a separate building. This was possible because of the wide areaway provided to give proper light and to comply with the Code.

The permanent window canopies are built of concrete with composition roofing over same. Strip windows are aluminum in-swing ventilating type.

As to the reaction of the faculty and students to the glass block fenestration, I quote Prof. Jackson: "The reaction of the faculty and students to the glass block fenestration has been very favorable. The laboratories are well lighted and very pleasant."

Research and teaching labs used for mold ripened types of cheese, such as Roquefort or Camembert, have separate and special ventilating systems exhausting through filtered flues to prevent the spread of mold spores throughout the building. A special fungicide type of paint was used in various dairy and food laboratories in order to prevent the growth of mold.

Construction started May, 1949 and was completed June, 1951. The building cost approximately \$2,465,000.00. It has approximately 1,700,000 cu. ft., making a cu. ft. cost of \$1.45. It has approximately 95,200 sq. ft., making a sq. ft. cost of \$25.50.

PHOTOCOPIES

DRAFTING SUPPLIES

REPRODUCED TRACINGS

SCHMITT BLUEPRINT CO.

VAN DYKES

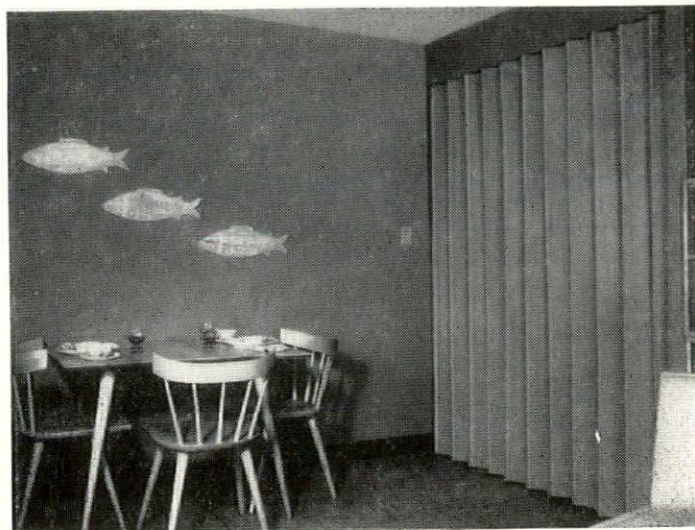
A.I.A. CONTRACTS

C. F. PEASE AGENCY

628 N. BROADWAY

DALY 8-1761

MILWAUKEE

**IN MILWAUKEE...****Many Apartments**

"Wall Off" compact kitchens with beautiful space saving **"MODERNFOLD"** Doors

MODERNFOLD DOOR DIVISION

W. H. PIPKORN CO.

1548 West Bruce Street

Milwaukee 4, Wisconsin

Mitchell 5-6800

EVERYTHING IN BUILDING MATERIALS AND REINFORCING STEEL

T. C. ESSER CO.

PAINTS

GLASS

WALL PAPER

MIRRORS

GLASS BLOCK



CHURCH

STAINED GLASS



MILWAUKEE

• OSHKOSH

LA CROSSE

Michael Harris, Assistant Director U. N. Planning, Addresses Milwaukee Division

Fritz von Grossmann, Chairman of the Program Committee of the Milwaukee Division, arranged an interesting evening for Friday, May 1, in the New Marquette Union Faculty Dining Room. (A dramatic, handsome building of which Brust & Brust were the architects.) His speaker of the evening, following the dinner, was Michael M. Harris, assistant to Wallace K. Harrison, Director of United Nations Planning Headquarters, New York City.

Illustrating his talk with color slides, Mr. Harris told of the difficulties confronting the Planners. The attempt to assimilate the ideas of architects from all over the world — architects who varied in background, experience, and approach to architectural design. The 53 basic schemes developed until at last the Board of Design finally arrived at a scheme which was accepted. The rising costs, the shortages of materials which necessitated the using of substitutes, as critical materials could not be used even for the United Nations headquarters. The crushing blow when they were advised that the budget had been reduced which forced the cutting down of the basic scheme.

Joseph J. Weiler, President of the Wisconsin Architects Association, Mrs. Weiler, and Thomas H. Flad came on from Madison for the dinner and lecture.

Northeastern Division Meeting Chilton, Wisconsin May 4, 1953

The meeting was opened by Vice President Maurey Lee Allen.

Minutes of the previous meeting were read and approved.

Gene Wasserman gave a report on the recent Beaux Arts competition judgment at the Layton Art School in Milwaukee.

Julius Sandstedt moved that discussion on "The Costs of Projects" be further postponed. The motion was seconded and carried.

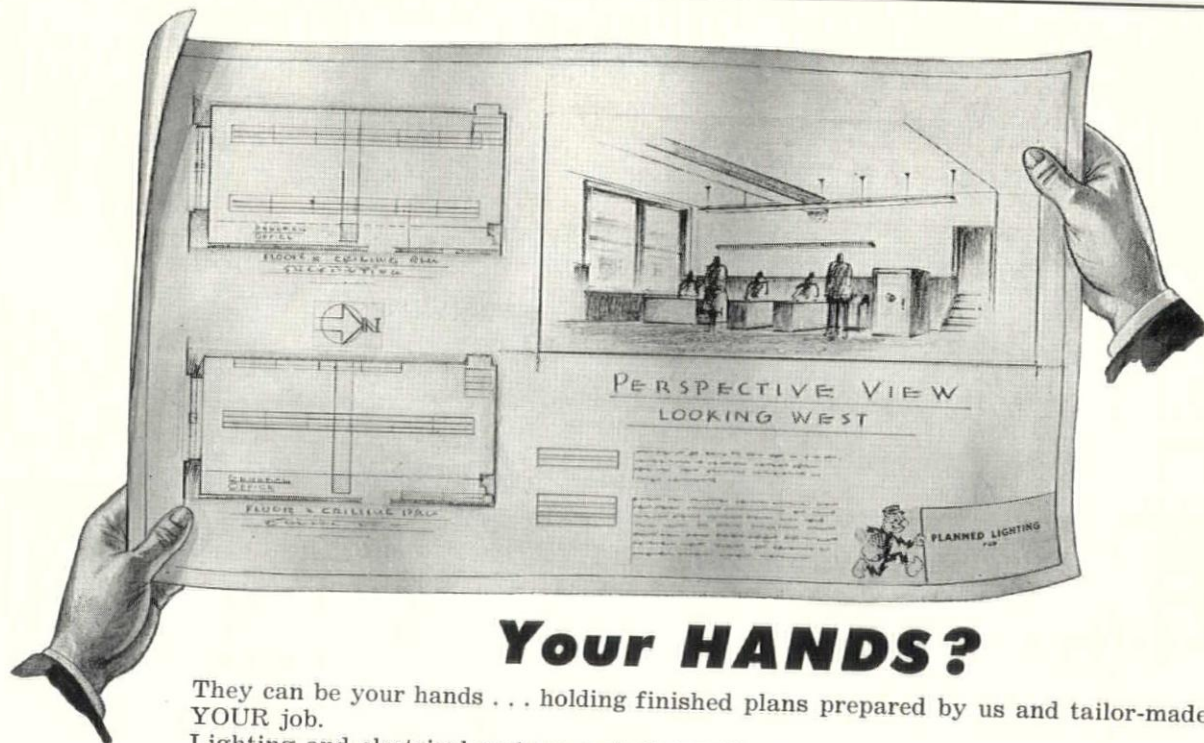
It was decided to table discussion on members providing slides or examples of their recent work at future meetings.

Wallace Brown moved that the next meeting be held at the Beaut-Mart Country Club in Appleton on July 6th or 7th with golf in the afternoon for those members who might want to participate and dinner at the usual time, providing such arrangements can be made. The motion was carried.

Mr. Allen adjourned the meeting to Appleton, where the group saw a motion picture on the uses of stainless steel and had the opportunity of seeing the Association's 1953 Honor Award Entries.

The meeting closed with an introduction of the members to the students of Lawrence College who were present.

PAUL A. KILP, Secretary



Your HANDS?

They can be your hands . . . holding finished plans prepared by us and tailor-made to fit YOUR job.

Lighting and electrical systems embodying the newest ideas and equipment will be incorporated in your plans by our staff of engineers.

Call DALY 8-6600 Commercial Sales Division or visit Room 380, to discuss your job. No cost or obligation — of course!

The Electric Co. • 231 W. Michigan Street

Handsome Misericordia Hospital lobby made permanently beautiful and firesafe with Milcor Metal Lath construction. Note details at right and construction photo below.



Misericordia Hospital, Milwaukee, Wis. • Architects: Brust & Brust • General Contractor: Ed Steigerwald & Sons • Plastering Contractor: Michael Iginski, Jr



MILCOR[®] Casing Bead provides *clean, protective separation between plaster and other materials*

IN this hospital lobby, Milcor Casing Bead has a double function: (1) It provides a sharp, permanent line of separation between the finished acoustical plaster and the acoustical ceiling tile, which is applied over a metal lath and plaster base; (2) During construction, it served as a screed, for a smooth, clean job at the point where the plaster adjoins the acoustical-tile ceiling.

This application of No. 66 Milcor Casing Bead is typical, wherever plaster abuts a material with a different co-efficient of expansion and contraction. It often eliminates the need

for covering trim, batten strip or cove mould over the joint.

These advantages of Milcor Casing Bead, however, are in addition to its basic ones of providing the beauty and simplicity of flush door and window openings — with the permanence of steel.

A variety of Milcor Casing Bead is available — solid and expansion-wing types. For further details on all types, turn to the handy Milcor Manual in Sweet's. Or, if you want your own copy for convenient reference, write us for it — no obligation, of course.

*Reg. U. S. Pat. Off. M-117

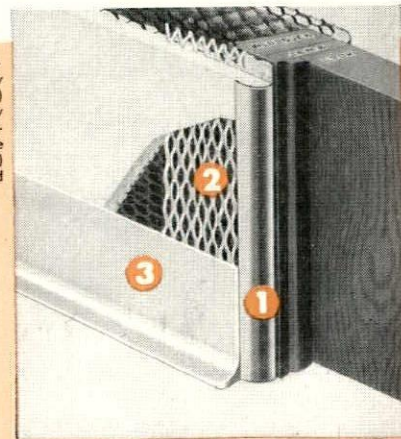
INLAND STEEL PRODUCTS COMPANY

4033 WEST BURNHAM STREET

MILWAUKEE 1, WISCONSIN

BALTIMORE 5, MD. — 5300 Pulaski Highway • BUFFALO 11, N. Y. — 64 Rapin St. • CHICAGO 9, ILL. — 4301 S. Western Avenue Blvd. • CINCINNATI 25, OHIO — 3240 Spring Grove Ave. • CLEVELAND 14, OHIO — 1541 E. 38th St. • DETROIT 2, MICH. — 690 Amsterdam Ave. • KANSAS CITY 41, MO. — P. O. Box 918 • LOS ANGELES 58, CALIF. — 4807 E. 49th St. • NEW YORK 17, N. Y. — 230 Park Ave. ST. LOUIS 10, MO. — 4215 Clayton Ave

Another popular Milcor Casing Bead — No. 4 creates interior beauty around this door opening. (1.) Note that only trim, narrow face is exposed. (2.) Expanded wing provides effective plaster reinforcement. (3.) Milcor No. 657 Applied Metal Base.



Milcor
No. 66 Expansion
Casing Bead